

WHAT IS CLAIMED IS:

1. An electronic camera, comprising:
 - an imaging device which converts an optical image into an analog image signal;
 - an A/D converter which converts the analog image signal outputted from the imaging device into a digital image signal;
 - an unprocessed data storing device which stores the digital image signal outputted from the A/D converter as unprocessed image data;
 - a signal processing device which processes the unprocessed image data read out from the unprocessed data storing device into a processed image data in accordance with an image property parameter;
 - an image property setting device through which an instruction is inputted to change data of the image property parameter; and
 - a display which displays an image represented by the processed image data processed by the signal processing device in accordance with the data of the image property parameter set with the image property setting device.
2. The electronic camera as set forth in claim 1, the electronic camera further comprising a recording device which records, in a record medium, the processed image data processed by the signal processing device in accordance with the data of the image property parameter set with the image property setting device.
3. The electronic camera as set forth in claim 2, wherein the record medium is an external record medium detachably connected to the electronic camera.
4. The electronic camera as set forth in claim 1, the electronic camera

further comprising a recording device which records, in a record medium, the unprocessed image data and the data of the image property parameter set with the image property setting device, with associating the unprocessed image data and the data of the image property parameter with each other.

5. The electronic camera as set forth in claim 4, wherein the record medium is an external record medium detachably connected to the electronic camera.

6. The electronic camera as set forth in claim 1, wherein the unprocessed data storing device comprises an external record medium detachably connected to the electronic camera.

7. The electronic camera as set forth in claim 1, wherein the display displays at least one of histogram, average level, peak level, and bottom level, of the analog image signal.